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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David Clyde Chiles et al.
Serial No. : 09/810,511
Filed : March 19, 2001
Title : HOME-NETWORKING

Art Unit : 2143
Examiner : Jerry B. Dennison
Conf. No. : 6194

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

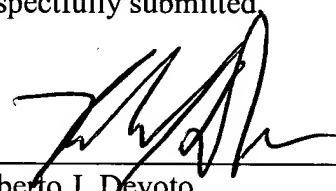
INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed subsequent to the filing of a Request for Continued Examination and before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 8/23/07



Roberto J. Devoto
Reg. No. 55,108

Fish & Richardson P.C.
1425 K Street, N.W.
11th Floor
Washington, DC 20005-3500
Telephone: (202) 783-5070
Facsimile: (202) 783-2331

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(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
06975-090001Application No.
09/810,511**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR § 1.98(b))

Applicant
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2143**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Sub classes	Filing Date If Appropriate
	AA	2001/0000707	05/03/2001	Kikinis			
	AB	2001/0036192A1	11/01/2001	Chiles et al.			
	AC	2002/0049806 A1	04-2002	Gatz et al.			
	AD	2002/0071423 A1	06-2002	Mirashrafi et al.			
	AE	2002/0116471 A1	08-2002	Yevgenly Eugene Shteyn			
	AF	2002/0123465	07/2003	Donahue, David B.			
	AG	2002/0191572	12/19/2002	Brooks et al.			
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	AZ	5,745,884	04/28/1998	Carnegie et al.			

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	AAA	5,822,523	10/13/1998	Samuel et al.			
	ABB	5,826,000	10/20/98	Hamilton			
	ACC	5,852,722	12/22/98	Hamilton			
	ADD	5,870,386	02/09/1999	Perlman et al.			
	AEE	5,877,724	03/02/1999	Davis			
	AFF	5,907,831	05/25/1999	Lotvin et al.			
	AGG	5,973,684	10/16/1999	Brooks et al.			
	AHH	5,987,611	11/16/1999	Freund			
	AII	6,052,750	04/18/2000	Lea			
	AJJ	6,055,236	04/25/2000	Nessett et al.			
	AKK	6,085,236	07/04/2000	Lea			
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	AQQ	6,314,447	11/06/2001	Lea et al.			
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	ADDD	6,564,327	05/2003	Klensin et al.			
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	AHHH	6,638,415	12/2003	Brown et al.			
	AIII	6,640,251	10/28/2003	Wigel et al.			
	AJJJ	6,643,684	11/04/2003	Malkin et al.			
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	AOOO	6,704,031 B1	03/2004	Kimball et al.			
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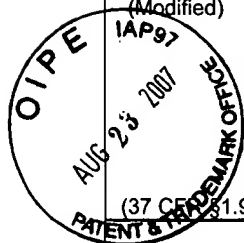
Foreign Patent Documents or Published Foreign Patent Applications

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							Yes	No
	AXXX	0889668 A2	01/07/1999	EPO				
	AYYY	2,312,460	02/26/2001	Canada				
	AZZZ	WO 01/22661 A2	03/29/2001	WIPO				
	AAAAA							

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Examiner Initial	Desig. ID	Document
	ABBBB	"Embedded Web Guru Co-Authors New Security Standard; Digest Authentication Provides Secure Web Login," Business Wire, June 14, 1999, pp. 1-2
	ACCCC	"Intel Introduces High Speed Wireless Networking Products Designed for the Home and Small Office," M2 Communications Ltd., 2001, pp. 1-3
	ADDDD	"Network Address Translation Technical Discussion," http://safety.net/nattech.html , April 18, 1996, pages 1-4.
	AEEEE	"PPP over Ethernet: A Comparison of Alternatives for PC-to-xDSL Modem Connectivity," Redback Networks, March, 1999, pp. 1-8
	AFFFF	"Ramp Networks Announces Comprehensive Virtual Private Network Solution; Targets Corporate Branch Offices," PRNewswire, August 9, 1999, 2 pages
	AGGGG	Agranat, Ian, "Authentication Standardizes Web," <u>Electronic Engineering Times</u> , No. 1018, p. 78, July 27, 1998
	AHHHH	Baeza-Yates, R. et al., "Modern Information Retrieval, Chapter 13, Searching the web," Modern Information Retrieval, Harlow: Addison-Wesley, GB, 1999, pages 367-395.
	AIIII	Craswell, N., Hawking, D. and Thistlewaite, P., "Merging Results from Isolated Search Engines," Proceedings of the 10 th Australasian Database Conference, Auckland, New Zealand, January 18-21, 1999, 12 pages.
	AJJJJ	Desai, M. and Spink, A., "An Approach to Document Clustering Based on System Relevance," Proceedings of the 67th American Society for Information Science and Technology (ASIS&T), vol. 41, no. 1, November 12, 2004, pages 256-266.
	AKKKK	Etzioni, O., "Moving Up the Information Food Chain, Deploying Softbots on the World Wide Web," Proceedings on the Thirteenth National Conference on Artificial Intelligence, August 4, 1996, pages 1322-1326.
	ALLLL	Evans, Shara: "Tunnelling through the web" STANDARDS WATCH, 'Online'; March 1999; http://www.telsyte.com.au/standardswatch/tunnels.htm , pp. 1-6.
	AMMMM	Fei-Yue Wang et al., "An Application Specific Knowledge Engine For Researches In Intelligent Transportation Systems," 2004 IEEE Intelligent Transportation Systems Conference, Washington, DC, October 3-6, 2004, pages 841-846.
	ANNNN	G. Montenegro et al., "RSIP Support for End-to-end IPsec," pp. 1-18 (July 2000), available at http://www.ietf.org/internet-drafts/draft-ietf-nat-rsip-ipsec-04.txt .

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2143**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AOOOO	G. Tsirtsis et al., "Network Address Translation - Protocol Translation (NAT-PT)," http://www.ietf.org/rfc/rfc2766.txt?number=2766 , February 2000, pages 1-21.
	APPPP	Gauch, Susan et al., "ProFusion*: Intelligent Fusion from Multiple, Distributed Search Engines," Journal of Universal Computer Science, Volume 2, Number 9, September, 1996, 13 pages.
	AQQQQ	Jain A. K., et al., "Data Clustering: A Review," ACM Computing Surveys, New York, NY, vol. 31, no. 3, September 3, 1999, pages 264-323.
	ARRRR	K. Egevang et al., "The IP Network Address Translator (NAT)," http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc1631.html , May 1994, pages 1-10.
	ASSSS	M. Holdrege et al., "Protocol Complications with the IP Network Address Translator," http://www.ietf.org/rfc/rfc3027.txt?number=3027 , January 2001, pages 1-20.
	ATTTT	Meng, W. et al. "Building Efficient and Effective Metasearch Engines," ACM Computing Surveys, vol. 34, no. 1, March 2002, New York, NY, pages 48-89.
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	AWWWW	P. Srisuresh et al., "Traditional IP Network Address Translator (Traditional NAT)," http://www.ietf.org/rfc/rfc3022.txt?number=3022 , January 2001, pages 1-16.
	AXXXX	Prosise, Jeff, "ASP.NET Security: An Introductory Guide to Building and Deploying More Secure Sites with ASP.NET and IIS," MSDN Magazine, Vol. 17, No. 4, p. 54, April 30, 2002
	AYYYY	Rasolofo Y. et al., "Result Merging Strategies For A Current News Metasearcher," Information Processing & Management 39 (2003), Elsevier, Barking GB, pages 581-609.
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	ABBBB	Alexander, S. and Droms, R., "DHCP Options and BOOTP Vendor Extensions (Request for Comments: 2132)", The Internet Engineering Task Force, March 1997, pp. 1-32.
	ACCCCC	Non- Final Office Action dated July 29, 2004; Application No. 09/810,421; 34 pages.
	ADDDDD	Final Office Action dated March 14, 2005; Application No. 09/810,421; 55 pages.
	AEEEE	Advisory Action dated July 18, 2005; Application No. 09/810,421; 4 pages.
	AFFFFF	Non-Final Office Action dated November 21, 2005; Application No. 09/810,421; 122 pages.
	AGGGGG	Final Office Action dated July 20, 2006; Application No. 09/810,421; 37 pages.
	AHHHH	Advisory Action dated January 17, 2007; Application No. 09/810,421; 2 pages.
	AIIIII	Advisory Action dated January 23, 2007; Application No. 09/810,421; 3 pages.
	AJJJJJ	Notice of Allowance dated May 4, 2007; Application No. 09/810,421; 30 pages.

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2143**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AKKKKK	Office Action dated April 17, 2006; Application No. 10/227,243; 11 pages.
	ALLLLL	Final Office Action dated September 22, 2006; Application No. 10/227,243; 12 pages.
	AMMMMM	Final Office Action dated December 22, 2006; Application No. 10/227,243; 12 pages.
	ANNNNN	Advisory Action dated April 19, 2007; Application No. 10/227,243; 3 pages.
	AOOOOO	Office Action dated December 19, 2005; Application No. 10/208,205; 13 pages.
	APPPPP	Office Action dated June 12, 2006; Application No. 10/208,205; 24 pages.
	AQQQQQ	Office Action dated December 4, 2006; Application No. 10/208,205; 13 pages.
	ARRRRR	Final Office Action dated July 3, 2007; Application No. 10/208,205; 16 pages.
	ASSSSS	Office Action dated May 22, 2006; Application No. 10/208,203; 9 pages.
	ATTTTT	Office Action dated November 2, 2006; Application No. 10/208,203; 20 pages.
	AUUUUU	Advisory Action dated February 23, 2007; Application No. 10/208,203; 3 pages.
	AVVVVV	Office Action dated April 13, 2007; Application No. 10/208,203; 22 pages.
	AWWWWW	Office Action dated September 26, 2005; Application No. 10/208,181; 21 pages.
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	AGGGGG	Notice of Allowance dated May 29, 2007; 10/447,958; 4 pages.

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